§ 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Specification:

Substitute the paragraph beginning on page 56, line 16, through page 57, line 4 with the following paragraph:

The following compounds were synthesized by the above method using the corresponding diamine and a long chain acyl chloride:

N¹,N⁴-dimyristyl-N¹,N⁴-di-[2-hydroxy-3-(N-aminopropyl)]-diaminobutane;
N¹,N⁴-dipalmityl-N¹,N⁴-di-[2-hydroxy-3-(N-aminopropyl)]-diaminobutane;
N¹,N⁴-dipalmitolyl-N¹,N⁴-di-[2-hydroxy-3-(N-aminopropyl)]-diaminobutane;
N¹,N⁴-distearyl-N¹,N⁴-di-[2-hydroxy-3-(N-aminopropyl)]-diaminobutane;
N¹,N⁴-dilauryl-N¹,N⁴-di-[2-hydroxy-3-(N-aminopropyl)]-diaminobutane;
N¹,N²-dimyristyl-N¹,N²-di-[2-hydroxy-3-(N-aminopropyl)]-diaminoethane;
N¹,N²-dipalmityl-N¹,N²-di-[2-hydroxy-3-(N-aminopropyl)]-diaminoethane;
N¹,N²-dipalmitolyl-N¹,N²-di-[2-hydroxy-3-(N-aminopropyl)]-diaminoethane;
N¹,N²-distearyl-N¹,N²-di-[2-hydroxy-3-(N-aminopropyl)]-diaminoethane;
N¹,N²-dilauryl-N¹,N²-di-[2-hydroxy-3-(N-aminopropyl)]-diaminoethane;

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N¹,N⁸-dimyristyl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine;

N¹,N⁸-dipalmityl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine;

N¹,N⁸-dipalmitolyl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine;

N¹,N⁸-distearyl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine;

N¹,N⁸-dilauryl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine;

N¹,N⁸-dioleyl-N¹,N⁸-di-[2-hydroxy-3-(N-aminopropyl)]-Jeffamine.

Substitute the paragraph beginning on page 58, line 21, through page 59, line 26 with the following paragraph:

The following compounds were synthesized using the protocol described above starting with the requisite diamine and long chain acyl chloride:

132

N¹,N⁴-dimyristyl-N¹,N⁴-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminobutane;

 N^1,N^4 -dipalmityl- N^1,N^4 -di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminobutane;

N¹,N⁴-dipalmitolyl-N¹,N⁴-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminobutane;

N¹,N⁴-distearyl-N¹,N⁴-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminobutane;

N¹,N⁴-dilauryl-N¹,N⁴-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminobutane;

N¹,N⁸-dimyristyl-N¹,N⁸-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

 N^1 , N^8 -dipalmityl- N^1 , N^8 -di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

N¹,N⁸-dipalmitolyl-N¹,N⁸-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

N¹,N⁸-distearyl-N¹,N⁸-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

N¹,N⁸-dilauryl-N¹,N⁸-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

N¹,N⁸-dioleyl-N¹,N⁸-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-Jeffamine;

N¹,N²-dimyristyl-N¹,N²-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminoethane;

 N^1,N^2 -dipalmityl- N^1,N^2 -di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminoethane;

N¹,N²-dipalmitolyl-N¹,N²-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminoethane;

 N^1,N^2 -distearyl- N^1,N^2 -di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminoethane;

N¹,N²-dilauryl-N¹,N²-di-[2-hydroxy-3-(N-sperminecarboxamido)-aminopropyl]-diaminoethane;

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